## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("20020005616").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:01
L2		("5908710").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:01
L3	6	("2004003246").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:03
L4	2850	graphit\$3 same steel and (carbon C) and (silicon Si) and (manganese Mn) and (nickel Ni) and (aluminum Al) and (molybdenum Mo tungsten W vanadium V)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:06
L5	943	4 and wear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:05
L6	784	5 and size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:05
L7	30968	steel same (carbon C) and (silicon Si) and (manganese Mn) and (nickel Ni) and (aluminum Al) and (molybdenum Mo tungsten W vanadium V)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:07
L8	4300	7 and graphite and structure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:07
L9	3738	8 and (sulfur S)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:08

## **EAST Search History**

110	2442	Oard	LIC DOD! ID	00	055	2007/00/15 17 00
L10	3113	9 and part	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:09
L11	252	10 and harden\$3 and temper\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:10
L12	160	(148/545).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:12
L13	0	(148/545).ccls. and (148/318).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:12
L14	410	(148/318).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	. OFF	2007/08/16 15:14
L15	0	12 and 14 and graphite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:12
L16	3	"07188847"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:12
L17	13	graphite adj spheroid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:14
L18	87	graphite same spheroid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:14
L19	72	18 and (steel iron)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF '	2007/08/16 15:15

## **EAST Search History**

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L20	13545	steel and (chromium Cr) and (silicon Si) and (carbon C) and (nitrogen nitride N) and (copper Cu) and (molybdenum Mo) and (aluminum Al) and (calcium Ca)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:18
L21	10420	20 and (nickel Ni) and (vanadium V)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:20
L22	2840	21 and graphite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:20
L23	2358	22 and structure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:20
L24	939	23 and machine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:28
L25	582	carbon adj steel same (wire rod) and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/16 15:28